DAILY PROGRESS REPORT Ending 2359 Tuesday 12 October 2010

R/V Ocean Veritas Fugro GEOS, Inc (Survey)

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Fugro Job # C16408 Report number: 21 Client: BP

BENTHOS AND SEDIMENT STUDY 24 HOUR WORKING

Weather summary at 0700 hrs this day:

vicather summary at 0700 ms this day.								
Wind		Sea		Sea		Air Visibility		Sky
(dir/kts)		(type)		(dir/ft)				
W10-12kts		Rolling chop		2-3ft		Unlimited		Sunny

Following 24 hour weather forecast:

Wind	Sea	Sea	Air Visibility	Sky
(dir/kts)	(type)	(dir/ft)		
W7-11kts	Rolling chop	2-4ft	Unlimited	Sunny

Event Log for today (UTC = Local)

Time	Event	Code
0000	C. Head on shift, Veritas arrives at Sample M016SW	Ор
0014	Pole in the water	Ор
0016	Multi-core in the water	Ор
0020	Multi-core on bottom @ Y=10622502.35 X=1293666.30 in Nav data base 11	Ор
0025	Multi-core off bottom	Ор
0029	Multi-core on deck	Ор
0035	Pole out of the water, E/R to M009SW	Ор
0139	Arrive at M009SW	Ор
0147	Pole in the water	Ор
0151	Multi-core in the water	Ор
0155	Multi-core on bottom @ Y= 10625971.83 X= 1349523.54 in Nav data base 11	Ор
0200	Multi-core off bottom	Ор
0205	Multi-core on deck	Op
0214	Pole out fo the water, E/R to M034S in Nav data base 10	Ор
0315	Arrive at M034S	Op
0331	Pole in the water	Ор
0338	Multi-core in the water	Ор
0341	Multi-core on bottom @ Y=10673065.69 X= 1339221.80 in Nav data base 10	Ор
0346	Multi-core coming up	Ор
0355	Multi-core on deck	Ор
0358	Pole out of the water, E/R to M036SW in Nav data base 8	Op
0442	Arrive at M036SW	Ор
0457	Pole in the water	Ор
0505	Multi-core on the water	Ор
0507	Multi-core on bottom @ Y=10672145.12 X=1385038.85 in nav data base 8	Ор
0512	Multi-core coming up	Ор
0515	Multi-core on deck	Ор
0518	Cores were full of sand. Will have to reshoot these samples	Ор
0613	Multi core back in the water	Ор

0045	Multi core on bottom @ Y=10672159.27 X= 1385013.08 In nav data base 8	On
0615	Multi core off bottom	Op
0620		Op
0624	Multi core on deck, cores still not very good. BP rep says move on to next sample	Op
0629	Pole out of the water, E/R to M012S	Op
0740	Arrive at M012S location	Op
0748	Pole in the water	Ор
0754	Multi-core in the water	Ор
0757	Multi-core on bottom @ Y= 10653230.82 X= 1440731.79 in nav data base 8	Ор
0802	Multi-core off bottom	Ор
0807	Multi-core on deck	Ор
0814	Pole out of the water. M019S	Ор
0941	Arrive at Sample M019S location	Ор
0952	Pole in the water	Op
0957	Multi-core in the water	Ор
1000	Multi-core on bottom @ Y= 10703364.41 X= 1505640.20 in nav data base 9	Ор
1005	Multi core coming up	Ор
1010	Multi core on deck	Ор
	Pole out of the water E/R to S028S	
1013		Op
1136	Arrive at S028S	Op
1151	Pole in the water , Russ in Shift	Op
1205	Multi-core in the water	Ор
1206	Multi-core on bottom @ Y=10766810.8 X=1477472.03 S028SW (Nav Datbase _8	Ор
1211	Multi core coming up	Ор
1214	Multi core on deck	Ор
1230	Pole out of the water E/R to M038S	Ор
1338	Pole in the water	Ор
1345	Multi-core in the water	Ор
1346	Multi-core on bottom @ Y=10769039.69 X=1525853.18 S038S (Nav Datbase _8	Ор
1352	Multi core coming up	Op
1355	Multi core on deck "RescastTubes are empty"	Op
1441	Multi-core in the water	Ор
1441	Multi-core on bottom @ Y=10769052.97 X=1525850.30 S038SRe-Drop #2 (Ор
1443	Nav Datbase _8	0
	Multi core coming up	Ор
1450	Multi core on deck "RescastTubes are empty"	Ор
1506	Multi-core in the water	Ор
1300	Multi-core on bottom @ Y=10769032.78 X=1525913.77S038SRe-Drop #3 (Ор
1508	Nav Datbase _8	ОР
1513	Multi core on deck	Ор
1523	Pole out of the water E/R to M004S	Ор
1633	Multi-core in the water	Ор
1033	Multi-core on bottom @ Y=10753547.76 X=1570386.21M004S (Nav Datbase	Ор
1638	8	0
1640	Multi core on deck	Ор
1657	Pole out of the water E/R to M013SW	Ор
1910	Pole in the water	Ор
	Multi-core in the water	Ор
1929	Multi-core on bottom @ Y=10805545.04 X=1668033.95M013SW (Nav Datbase	
1933	8	Op
1043	Multi core on deck	Ор
	Pole out of the water E/R to M023S	
1944	Pole in the water	Op
2032		Op
2137	Multi-core in the water	Ор
	Multi-care as better @ V 40074000 CF V 4004400 CO - M00000M - / N - D - 1	O
2140	Multi-core on bottom @ Y=10871339.65 X=1631466.86M023SW (Nav Datbase _8	Ор

2149	Multi core on deck	Ор
2155	Pole out of the water E/R to M022S	Ор
2310	Arrive	Op
	Mulit-Core on bottom @ Y=10878295.53 X= 1699290.20 M022SW in nave data base	Op
2340	8	-
2359	Enroute to M026SW	Op

WGS84				
	Lat	Long		
Vessel Location at 2359	28 ⁰ 58.1N	-086 ^o 48.0W		
Vessel Activity at 2359	Enroute M	1026SW		

HSE Statistics (as of 2400 hrs this day):

Fatalities:	0	Total:	0
Occupational Illness:	0	Total:	0
Lost Time Injury:	0	Total:	0
Near Miss:	0	Total:	0
Environ. Incident:	0	Total:	0
Equipment Loss:	0	Total:	0
Safety Drill:	1	Total:	2
JSA review	1	Total:	20
All-Hands Safety Meeting:	1	Total:	20
Toolbox Meetings	1	Total:	20

Production (as of 2400 hrs this day):

	Multi-Cores				
Job Plan	Today	Previous (=cumulative total)	Remaining		
60	0	0	21 (0>75m)		
49		35			

Manning List

Perry Rosenthal	Captain	Bill Gourlay	CSS
Eric Houtary	Chief Mate	Brenden Reser	CSS
Bud Hanson	2 nd Mate	Manuel Haenggi	FUGRO GEOS
Darrell Reider	Chief Engineer	Robert Alexander	FUGRO GEOS
Lorenzo Christano	QMED-1	Corey Head	FUGRO Chance
Mohammed Narty	QMED-2	Russell Richard	FUGRO Chance
Jose Valentin	A/B-1	Greg Pickett	FUGRO FMMG
Jamie Boston	A/B-2	Nate Brian	FUGRO GEOS
Dakota Russell	Ordinary Seaman	Emily Gould	NOAA
Hearn Tidwell	Shaw Representative	Perry Horner	Entrix
Shannon Spitzer	Cook	Hannaman Bull	Entrix
Aaron Lanet	Assistant Cook	Dan O'Brien	CSS
Ward Bekins	FUGRO Party Chief	Sean Baker	Entrix
Claire Dalgleish	BP Representative	Paul Nagelkirk	Entrix
Frank Coluccio	NOAA Representative	Tray Hart	Entrix
Kristina Lauenstein	CSS	TOTAL POB	32
David McCarty	CSS		

Operations (as of 2400 hrs this day):

Total operation hours (incl transit)	Equipment down time	Vessel down time	Standby time	Waiting on weather
Ор	EqX	VX	Stdby	WX
24	0	0	0	0

Nearest 0.5 hour

Tanks (as of 1200 hrs this day):

_ = = = = = = = = = = = = = = = = = = =					
	Fuel (gal)	Consumed	Remaining	٧	
	32.919	tbc	tbc		

Water (gal)	Consumed	Remaining	
<mark>22,852</mark>	tbc	tbc	

Fugro Party Chief (Ward Bekins) Comments:

BP Representative (Claire Dalgleish) Comments: 24ops continuing successfully. All operations are in accordance with P1470 RN2448 OV Rev1.docx. Data quality continues to be excellent. No cores were recovered from M036SW and M038S, and only 2 cores recovered from S028SW due to high sand content (quite compact) which is not conducive to coring. Additional sampling programme received today consisting of 12 sediment coring locations and 10 water sampling locations.

NOAA Representative (Frank Coluccio) Comments:

Planned operations for the next 24 hours: Continue with 24hr operations (site order: M026SW, M025SW). Commence sediment coring of additional 12 sites (D107SW, D094S, D089S, D067S, D011S, D009S). Depart site for Theodore at 22:00hrs.

Issued by:

Claire Dalgleish

BP Representative

NOAA Representative

Ward Bekins

Party Chief, Fugro GEOS, Inc